# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PETTERI LUNDEN	08/13/2012
OSMAN YILMAZ	08/14/2012
CARL WIJTING	08/14/2012

## **RECEIVING PARTY DATA**

Name:	NOKIA CORPORATION
Street Address:	KEILALAHDENTIE 4
City:	ESPOO
State/Country:	FINLAND
Postal Code:	02150

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14420131

## **CORRESPONDENCE DATA**

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: NOKIA USA INC. ATTN: INTELLECTUAL PROPE

Address Line 1: 200 SOUTH MATHILDA AVE
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ATTORNEY DOCKET NUMBER:	NC78742-US-PCT
NAME OF SUBMITTER:	SANDY FONG-HOU
SIGNATURE:	/Sandy Fong-Hou/
DATE SIGNED:	02/06/2015

## **Total Attachments: 4**

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> PATENT REEL: 034907 FRAME: 0945

#### **ASSIGNMENT**

THIS ASSIGNMENT, effective 8 August 2012, made by us, Petteri LUNDÉN, a citizen of Finland, residing at Matinkallio 10 A 15, 02230 Espoo, Finland; Osman YILMAZ, a citizen of Turkey, residing at Mannerheimintie 148 A 28, 00270 Helsinki, Finland; and Carl WIJTING, a citizen of the Netherlands, residing at Sepetlahdentie 7 A 1, 02230 Espoo

WITNESSETH: That,

WHEREAS, we are the inventors of certain new and useful improvements in **METHOD AND APPARATUS FOR NETWORK ASSISTED DATA TRANSFER SCHEDULING** for which an international application under the Patent Cooperation Treaty (PCT) has been filed in the Receiving Office of the International Bureau of WIPO on 8 August 2012, under Application No. PCT/IB2012/054052;

WHEREAS, **NOKIA CORPORATION**, having a principal office at Keilalahdentie 4, FIN-02150 Espoo, Finland, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer and convey unto said assignee, its successors and assigns, the entire right, title and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

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We further covenant and agree to bind our heirs, legal representatives and assigns, promptly to communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns and other legal representatives.

IN WITNESS WHEREOF, I have	hereur	nto set my l	nand on this	13ty	day of
<u>August</u> , 2012.		Ť		•	-
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		Dellern.	1 ^		
	Ву:	Petteri LUN	MIDÉNI		_
		1 CHET LOT	EDLIN		
Witness:					
Elists.					
Signature	_				
Print name: <u>FLENA VIRTEJ</u> Date: 13th August					
Date: 13th August					
Witness:					
Man Ho Mm	<u>_</u>				
Signature <sup>v</sup>					
Print name: MARTTI MOISIO					

Date: 13th Anguist, 2012

IN WITNESS WHEREOF, I have he	ereunto set my hand on this 1/2 day of
В	y: D. W. Cu Jan Osman YILMAZ
Witness:	
Signature  Print name: MARTTI MOISIO  Date: 14th August, 2012	
Witness:  Signature  Print name: Mike Uwita 6	

<u>August</u> , 2012.	ereunto set my hand on this day of
Witness:	
Signature  Print name: $ANTT$ SORPL  Date: $14/8/2012$	
Witness:	
Chai Z	
Signature	
Print name: NIKO KIUKKOUEN	
Print name: NIKO KIUKKONEN  Date: 14/8/20/2	-